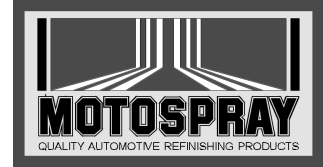




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PRODUCT INFORMATION SHEET

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COLD GALVANISING

Description

A one pack zinc rich primer giving protection based on an extremely durable epoxy resin and sacrificial zinc pigment.

Uses

For long term protection of steel surfaces against rust and corrosion. Can be used in the most severe of corrosion inducing conditions. Designed for exterior use such as on roofs, handrails, balustrading, gates and wrought iron. Also used for touchup of galvanised and zinc-alum surfaces and touchup after welding.

Properties

- May be used as a primer and finish coat in one.
- May be topcoated if desired
- Matt grey finish
- May be brushed, rolled or sprayed
- Total Zinc content 85% of dry film

Surface Preparation

Surfaces should be free of rust, scale and dirt. Remove rust by grinding, sanding or wire brushing. Treat any remaining rust with Rust Remover. Clean surface with a solvent degreaser such as Prepwash.

Thinning

1. Not required for rolling or brushing.
2. For spraying, thin at 30-40% with *Enamel Thinner E250* or *Mineral Turps*. Use a conventional gun with air pressure at 350-400 kPa. Because the heavy Zinc pigment tends to settle after thinning, it is advisable to restir by shaking the spraygun occasionally.

Application

Stir well before use. Apply direct to the bare metal. Do not apply over rust converter or any other coating.

Apply 2-4 coats to achieve minimum dry film builds of 75 micrometres when used as a sole coating and 25 micrometres when a topcoat is to be applied.

Generally topcoating is not required. However if colour is required, apply *HiChem Galvanised Iron Primer* before applying a topcoat such as *HiChem Quickdry Enamel*.

Drying Time

Touch dry at 30 minutes.

Coverage

Approximately 6 square metres per litre.

Clean up

Use *Enamel Thinner E250* or *Mineral Turps*.

Storage

Store in a cool dry place. Always replace the lid securely after use.

Safety

See material safety data sheet.

Standard Packages

250 mls	CG250	1 litre	CG1
500 mls	CG500	4 litre	CG4

The information contained in this bulletin is presented in good faith based on thorough laboratory and field testing but without warranty. As we have no control over the conditions under which these products are used, it is recommended that all products be tested by the end user to ensure the suitability of the product for the particular application and conditions.